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WHAT IS CLAIMED IS:

- An apparatus for synchronously displaying patterns on panels during testing wherein the panels are driven by SG cards, the apparatus comprising:
 - a synchronization activator generating a first signal;
- a pattern selector generating a second signal identifying one of the patterns; and
- a controller connected to the SG cards and simultaneously activating the SG cards driving all the panels to display the pattern identified by the second signal when receiving the first signal.
- The apparatus as claimed in claim 1 wherein the controller further comprises a BCD control unit connected to the SG cards.
- 3. The apparatus as claimed in claim 1 wherein the pattern selector is a BCD keypad.
- 4. The apparatus as claimed in claim 1 further comprising a power switch.
- 5. The apparatus as claimed in claim 1 further comprising a plurality of power switches for the SG cards.